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February 2, 2005

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Art Unit 2877

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/339,506; Filed: June 24, 1999

For: Method and Apparatus for Characterization of Optical Systems

Inventor:

Matthew E. Hansen

Our Ref:

1857.1460000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Supplemental Amendment And Reply Under 37 C.F.R. § 1.111; and
- 2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Attorney for Applicant (Registration No. 43,447

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In re application of:

Matthew E. Hansen

Appl. No.: 09/339,506

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For: Method and Apparatus for Characterization of Optical

Systems

Confirmation No.: 2715

Art Unit: 2877

Examiner: Hwa S. Lee

Atty. Docket: 1857.1460000

Supplemental Amendment And Reply Under 37 C.F.R. § 1.111

Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated **July 8, 2004**, Applicants submit the following Supplemental Amendment and Remarks that should be considered in conjunction with the Amendment And Reply Under 37 C.F.R. § 1.111 filed September 30, 2004. Applicant has shown the same amendments as were made in the September 30, 2004 Amendment and Reply, but have added specific reference to claim 27 in their remarks, which specific reference was inadvertently not made in the remarks in the September 30, 2004 Amendment and Reply. Applicant notes the patentable features of claim 27, which are similar to the patentable features of claim 11, were discussed in the September 30, 2004 Amendment and Reply.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.